OIPE
JUL 21 2006
PATENT & TRADEMARK OFFICE

S/N 09/333,724 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Brian C. Gebhardt et al.	Examiner:	Jason Salce
Serial No.:	09/333,724	Group Art Unit:	2611
Filed:	June 15, 1999	Docket:	2050.007US1
Title:	AUTOMATIC CONTROL OF BROADCAST AND EXECUTION OF INTERACTIVE APPLICATIONS TO MAINTAIN SYNCHRONOUS OPERATION WITH BROADCAST PROGRAMS		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS PETITIONS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants hereby authorize the Commissoner to charge the fee of $180.00 as set forth in 37 C.F.R. §1.17(p), to Deposit Account No. 19-0743. Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

07/24/2006 RMEBRAHT 00000019 190743 09333724
04 FC:1806 180.00 DA

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Respectfully submitted,

BRIAN C. GEBHARDT ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
408-278-4052

Date 7/18/06 By /Elena Dreszer/
Elena B. Dreszer
Reg. No. 55,128

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop PETITIONS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18 day of July, 2006

Peter Rebuffoni
Name

Peter R
Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

OIPE
JUL 21 2006
IAP82
PATENT & TRADEMARK OFFICE

Sheet 1 of 2

Complete if Known

Application Number	09/333,724
Filing Date	June 15, 1999
First Named Inventor	Gebhardt, Brian
Group Art Unit	2611
Examiner Name	Salce, Jason

Attorney Docket No: 2050.007US1

US PATENT DOCUMENTS

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate
	US-5,734,413	03/31/1998	Lappington, J. P., et al.	11/30/1993
	US-6,002,393	12/14/1999	Hite, K. C., et al.	08/22/1995

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T^2

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No ^{1}	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T^2
		ADYA, ATUL, et al., "FARSITE: Federated, Available, and Reliable Storage for an Incompletely Trusted Environment", 5th Symposium on Operating Systems Design and Implementation, (Dec., 2002),1-14	
		ANDERSON, ROSS J., et al., "The Eternity Service", Proceedings of the 1st International Conference on the Theory and Applications of Cryptology (PRAGOCRYPT '96), Prague, Czech Republic,(1996),1-11	
		BACK, ADAM, "Eternity Service", Phrack Magazine, 7(51), http://www.cypherspace.org/adam/eternity/,(Sept. 1, 1997),14 p.	
		BATTEN, CHRISTOPHER, et al., "pStore: A Secure Peer-to-Peer Backup System", Technical Memo MIT-LCS-TM-632, MIT Laboratory for Computer Science,, (Dec., 2001),1-12	
		COOPER, BRIAN, et al., "Creating Trading Networks of Digital Archives", Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries, (2001),353-362	
		COOPER, BRIAN, et al., "Implementing a Reliable Digital Object Archive", Proceedings of the Fourth European Conference on Research and Development in Digital Libraries (ECDL), (2000),1-11	
		COOPER, BRIAN, et al., "Implementing a Reliable Digital Object Archive (Extended Version)", Stanford University Technical Report, (2000),1-13	
		COOPER, BRIAN, et al., "InfoMonitor: Unobtrusively archiving a World Wide Web server", Stanford University Technical Report, (2000),1-22	
		COOPER, BRIAN F., et al., "Peer-to-peer data trading to preserve information", ACM Transactions on Information Systems (TOIS), 20(2), (2002),133-170	
		COOPER, BRIAN, et al., "Protecting the PIPE from malicious peers", Stanford University Technical Report, (2002),1-10	
		CRESPO, ARTURO, et al., "Cost-driven Design for Archival Repositories", Proceedings of the 1st ACM/IEEE-CS joint conference on Digital libraries, (2001),363-372	

EXAMINER **DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

O IPE
JUL 21 2006
PATENT & TRADEMARK OFFICE

Sheet 2 of 2

Complete if Known

Application Number	09/333,724
Filing Date	June 15, 1999
First Named Inventor	Gebhardt, Brian
Group Art Unit	2611
Examiner Name	Salce, Jason

Attorney Docket No: 2050.007US1

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No [1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
		CRESPO, ARTURO, et al., "Modeling Archival Repositories for Digital Libraries", Proceedings of the 4th European Conference on Research and Advanced Technology for Digital Libraries, Lecture Notes In Computer Science; Vol. 1923, (2000),190-205	
		GLADNEY, H. M., et al., "Trustworthy 100-Year Digital Objects: Durable Encoding for When It's Too Late to Ask", http://eprints.erpanet.org/archive/00000007/01/TDO_Durable_final_submission.pdf, Revised 20 October 2004,(June 30, 2003),1-20	
		GOLDBERG, ANDREW V., et al., "Towards an Archival Intermemory", Proceedings of the Advances in Digital Libraries Conference, ADL'98, (Apr. 22-24, 1998),1-10	
		KAMIN, TODD, "The Free Haven User Interface: Methods for Inserting and Retrieving Information Stored in Free Haven", 6.199 AUP Final Report, (May 21, 2000),1-15	
		KUBIATOWICZ, JOHN, et al., "OceanStore: An Architecture for Global-Scale Persistent Storage", Proceedings of the Ninth International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS 2000), (Nov., 2000),1-12	
		MANIATIS, PETROS, "Historic Integrity in Distributed Systems", Ph.D. Thesis, Stanford University, (Aug., 2003),1-140	
		ROSENTHAL, DAVID S., et al., "Permanent Web Publishing", Proceedings of the USENIX Annual Technical Conference, Freenix Track (Freenix 2000), (June 2000),129-140	
		TUKOVINIT, KOMKIT, "Storage-Replication Service in Library 2000", 6.199 Advanced Undergraduate Project, (Sept. 13, 1994),1-27	
		WEATHERSPOON, HAKIM, et al., "Naming and Integrity: Self-Verifying Data in Peer-to-Peer Systems", Proceedings of the International Workshop on Future Directions in Distributed Computing (FuDiCo 2002), (2002),1-4	
		WEATHERSPOON, HAKIM, et al., "Silverback: A Global-Scale Archival System", Technical Report: CSD-01-1139, University of California, Berkeley, California,(Mar., 2001),1-17	
		WONG, THEODORE M., et al., "Verifiable Secret Redistribution for Archive Systems", Proceedings of the First International IEEE Security in Storage Workshop,, (Dec., 2002),1-12	

EXAMINER	**DATE CONSIDERED**

Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. [1] Applicant's unique citation designation number (optional) [2] Applicant is to place a check mark here if English language Translation is attached